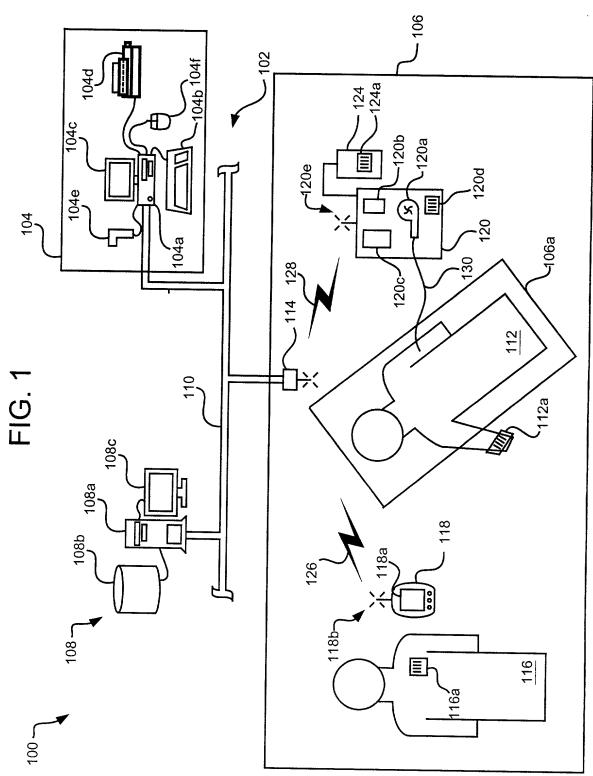
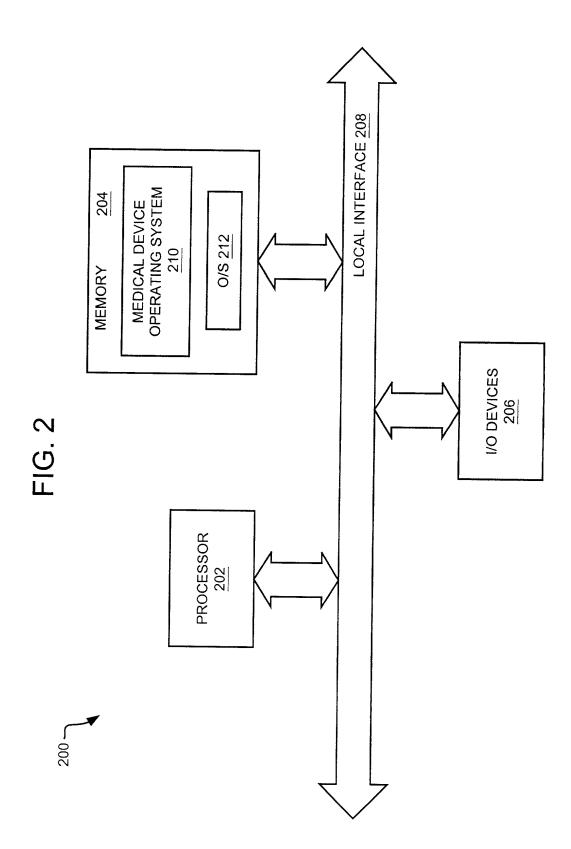
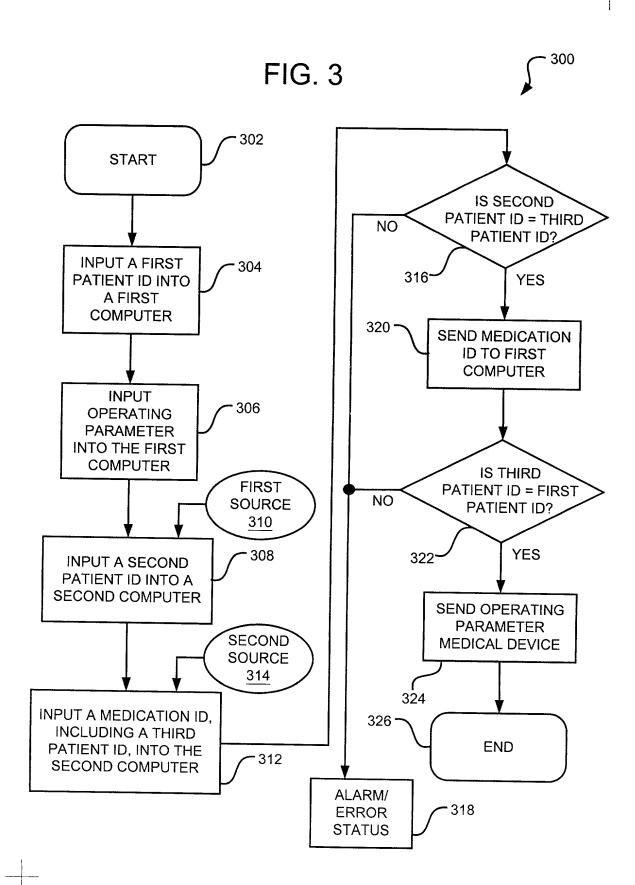
3





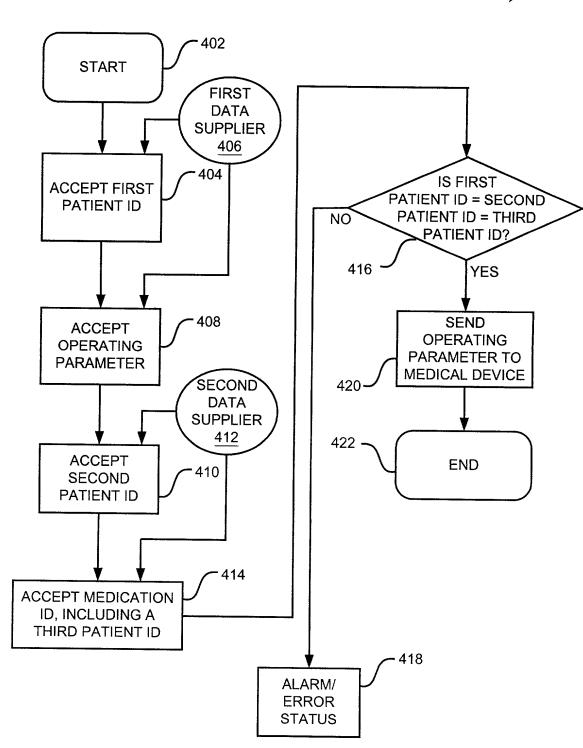
 S_{i}^{1}











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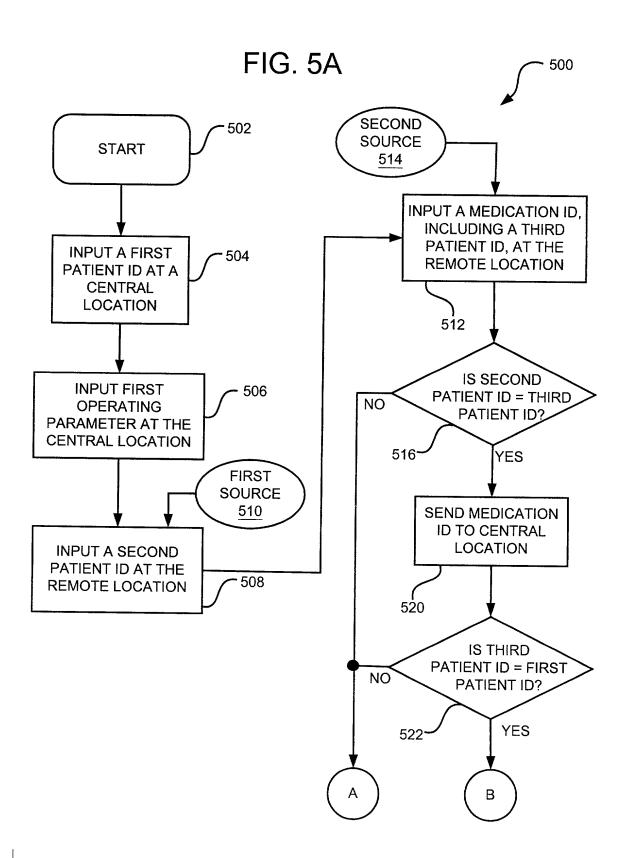
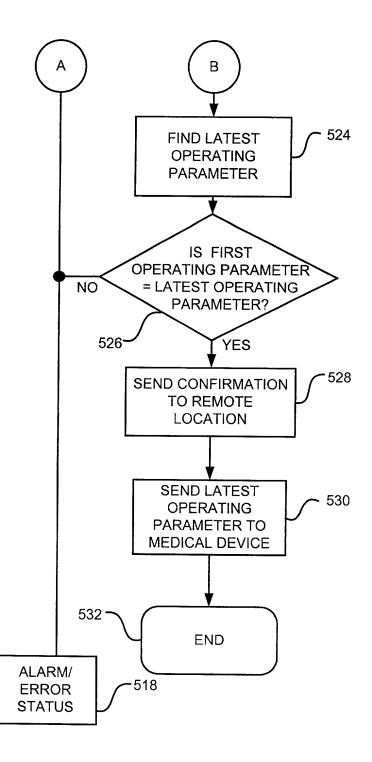


FIG. 5B



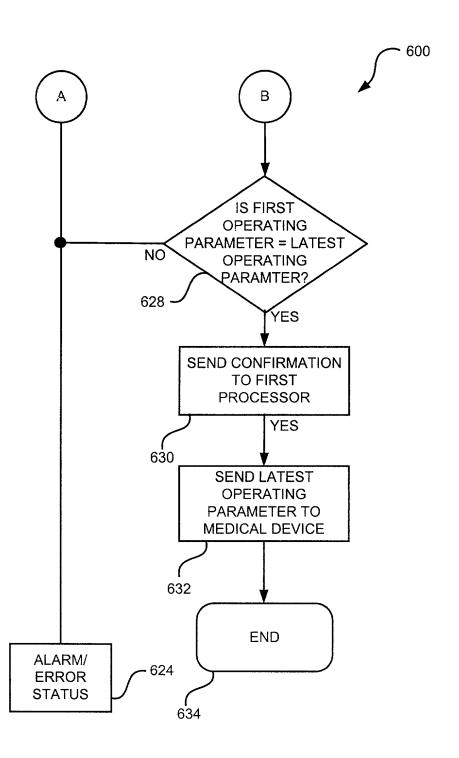
Attorney Docket No. EIP-5807 (1417G P 678)
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FIG. 6A 602 **START** SEND SECOND MEDICATION ID AND SECOND PATIENT ID TO FIRST PROCESSOR 618 STORE A FIRST 604 PATIENT ID IN A **FIRST FIND LATEST PROCESSOR OPERATING PARAMETER** 620 606 STORE A FIRST MEDICATION ID IN THE FIRST PROCESSOR IS SECOND PATIENT ID = THIRD NO PATIENT ID? STORE A FIRST 608 YES 622 **OPERATING** PARAMETER IN THE FIRST PROCESSOR **FIRST** SOURCE IS FIRST 612 **MEDICATION** ID = SECOND NO INPUT A SECOND 610 **MEDICATION** PATIENT ID INTO A ID? **SECOND** 626 **PROCESSOR** YES SECOND SOURCE 616 INPUT A SECOND В MEDICATION ID, INCLUDING A THIRD PATIENT ID, INTO 614 THE SECOND PROCESSOR

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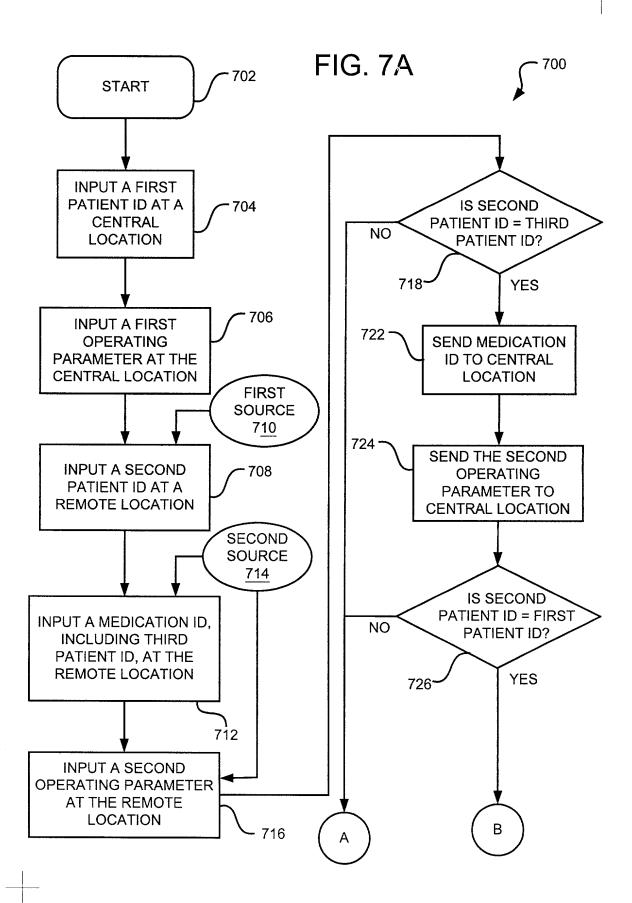
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FIG. 6B

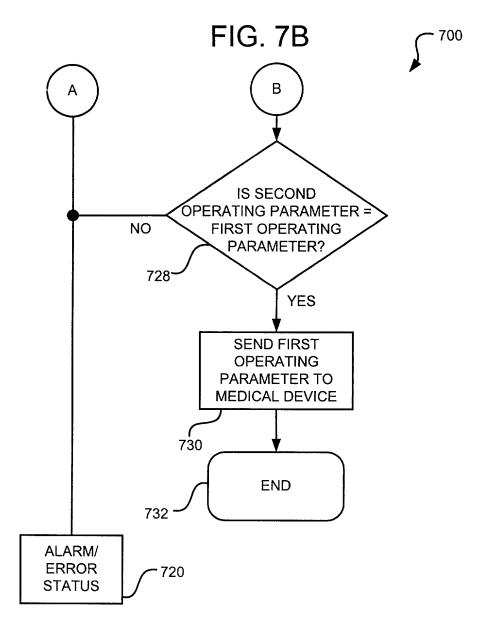


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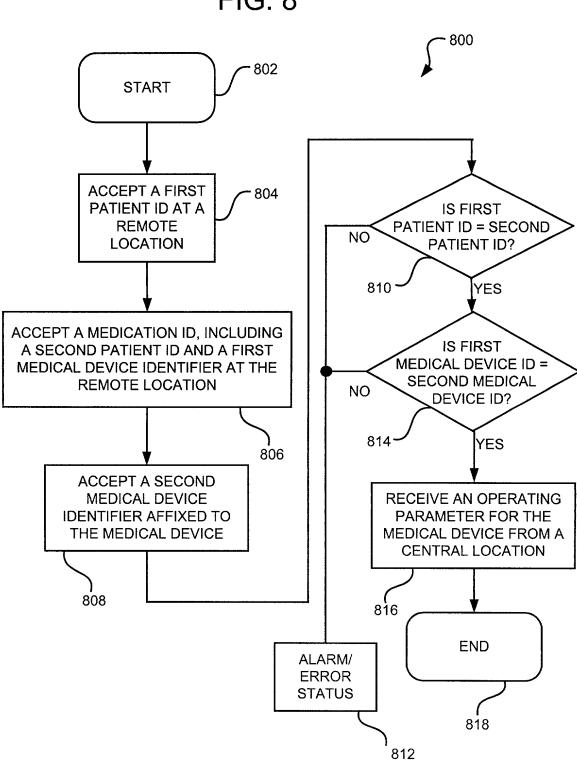
Attorney Docket No. EIP-5807 (1417G P 678) Title: SYSTEM AND METHOD FOR OPERATING MEDICAL DEVICES Inventor: Bui et al. Application No. 10/059,929 - Filed January 29, 2002 10 of 12 sheets



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FIG. 8



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